

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Green *et al.*

Serial No.: TBA

Filed: November 5, 2003

) Group Art Unit: TBA

) Examiner: TBA

) Atty. Docket No. 000487.00026

For: **ETHANOL PRODUCTION**

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313

Sir:

In accordance with 37 C.F.R. § 1.97, enclosed is a PTO Form 1449 listing documents for consideration by the Examiner in the subject application. Copies of the cited references were submitted in parent Application No. 09/754,083 or were provided by the Examiner attached to an office action. No fee is believed to be due to ensure consideration and entry of the cited documents by the Examiner. However, if a fee is deemed necessary, the Commissioner is authorized to charge our Deposit Account No. 19-0733.

Respectfully submitted,

Date: November 5, 2003

By: 
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Registration No. 47,660

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PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 000487.00026	SERIAL NUMBER TBA
	APPLICANT EDWARD GREEN ET AL.	
	FILING DATE November 5, 2003	GROUP ART UNIT TBA

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	5,916,787	6/1999	INGRAM ET AL.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
	WO 88/09379	12/1988	PCT			
	WO 95/27064	10/1995	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

San Martin, R. et al., Journal of General Microbiology (1993) 139, pp 1033-1040, "Pathways of ethanol production from sucrose by a mutant thermophilic <i>Bacillus</i> in continuous culture"
Danilevich, V.N., et al., Molecular Biology (1994) Vol. 28, No. 1, pp 158-166, "Construction of Recombinant Plasmids for Efficient Expression of the Pyruvate Decarboxylase Gene (<i>pdk</i>) from <i>Zymomonas mobilis</i> in <i>Bacillus subtilis</i> "
Hartley, B.S. et al., Biotech (1983) pp 895-905, "Development and economics of a novel thermophilic ethanol fermentation"
Ingram L.O. et al., Biotechnology and Bioengineering (1998) Vol. 58, Nos. 2-3, "Metabolic engineering of bacteria for ethanol production"
Payton, M., Trends in Biotechnology (1984) Vol. 2, No. 6, pp 153-158, "Production of ethanol by thermophilic bacteria"
Danner, H. et al., Applied Biochemistry and Biotechnology, April 1998, Vol. 70-72, pp 895-903, " <i>Bacillus stearothermophilus</i> for thermophilic production of L-lactic acid"
Murakami, S. et al., Online Database EMBL (1997), "DNA encoding <i>Bacillus</i> sp. L-lactic acid dehydrogenase"
Guagliardi et al, Int. J. Biochem. Cell Biol. 1996, Vol. 28(2):239-246
Conway et al, 1987, J. Bacteriol. Vol. 169(3):949-954
Li H. et al, Biochemistry, 1999, Vol. 38:10004-10012
Bingham et al, J. Gen. Microbiol., 1980, 119:109-115

EXAMINER	DATE CONSIDERED

EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.